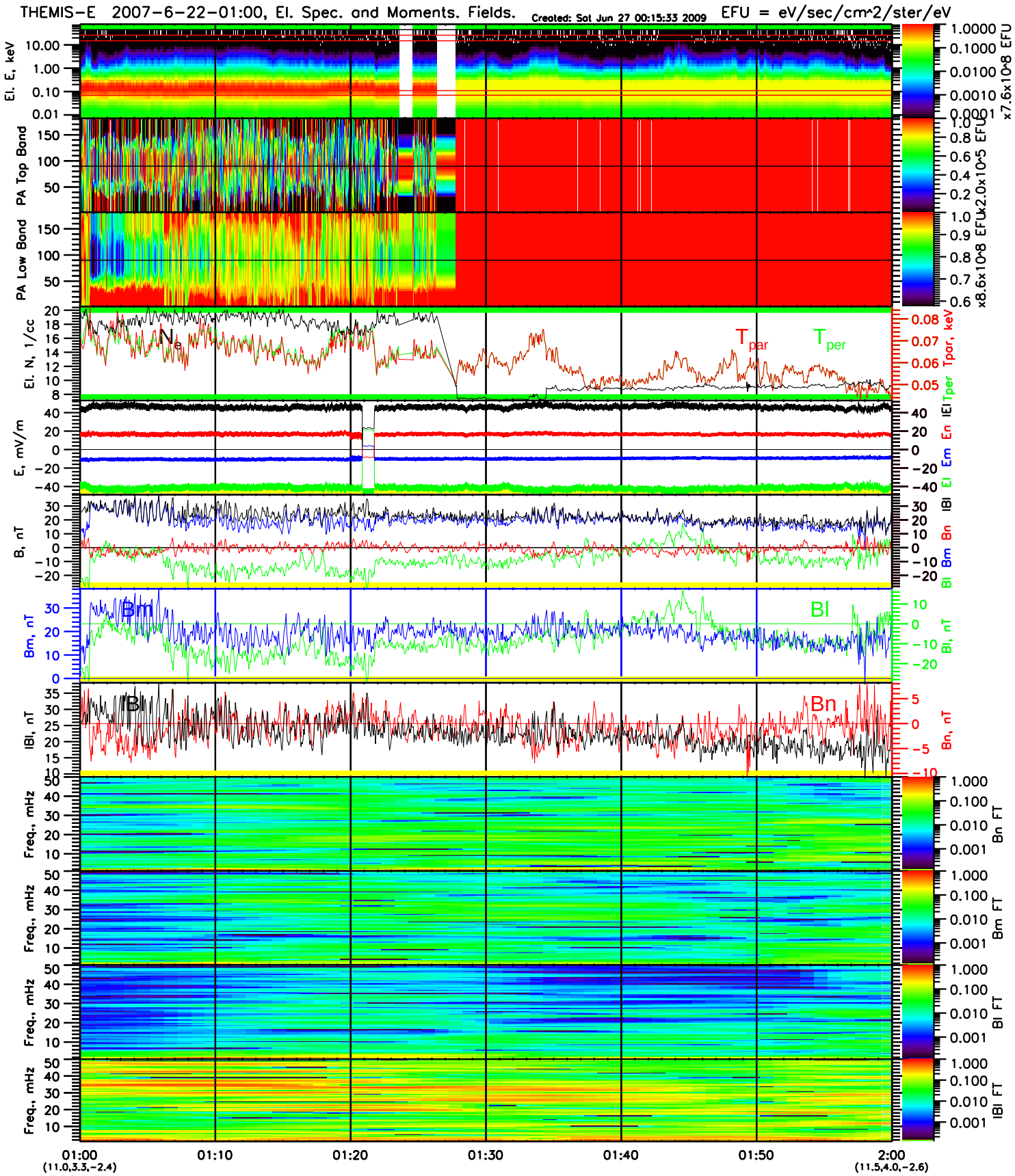
THEMIS-E 2007-6-22-01:00, El. Spec. and Moments. Fields.
Created: Sat Jun 27 00:15:33 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x7.6x10^8 EFU
x8.6x10^8 EFU
x2.0x10^5 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
01:00
(11.0,3.3,-2.4)
01:10
01:20
01:30
01:40
01:50
2:00
(11.5,4.0,-2.6)